

**Y= ax2 + c**

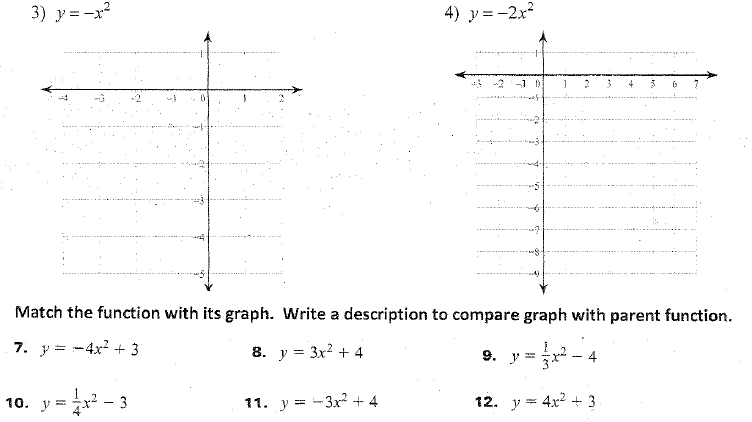
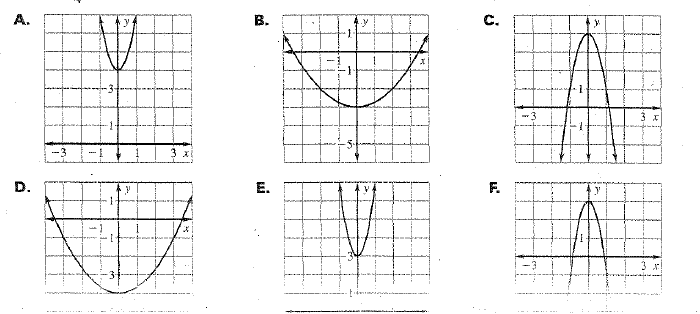
***a***= stretch/shrink

***c***: **+** =shift up **-** =shift down

***x***: **+**=no reflection **-** = yes reflection

**-FORM A**

Parent Function: **y = x**2



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| --- | --- |
| X | Y |
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| --- | --- |
| X | Y |
|  |  |
|  |  |
|  |  |
|  |  |

|  |  |
| --- | --- |
| X | Y |
|  |  |
|  |  |
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|  |  |
| --- | --- |
| X | Y |
|  |  |
|  |  |
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